

point, the user can reset selection option after making changes the screen will be refreshed.

Some of the selection options provided include the ability to select a reconciliation and set which data group types are desired, unmatched, matched pending reconciliation, reconciled with data breaks, reconciled with no data breaks, manually closed, and manually ungrouped. Also included, is the ability to filter data groups on date range either by system processing date or by business date in 5506. On completing a selection, the related archive data objects 1801 are retrieved and presented to the user in 5507. The system then gives a number of options: a) the user can double click on an archive data objects in display all its related details in a separate popup window in 5508, b) the user may restore a group to production by pre-determined key stroke(s), which will then pass the selected group to the restore group from archive process 5400, in 5509.

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IN THE CLAIMS

Please AMEND the following claims:

21. (amended) The system of claim 20, wherein said reference library comprises at least one business process configuration object for managing said configuration information.

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22. (amended) The system of claim 21, wherein said reference library comprises at least one data definition object for managing the definition of the data external to the object architecture.

23. (amended) The system of claim 22, wherein said business process configuration object directs said at least one process in conjunction with said data definition object.

24. (amended) The system of claim 23, wherein said data definition object is created by specifying source information for said data.

26. (amended) The system of claim 25, wherein said reference library comprises at least one business process configuration object for managing said configuration information.

27. (amended) The system of claim 26, wherein said reference library comprises at least one data definition object for managing the definition of the data external to the computing system.

28. (amended) The system of claim 27, wherein said business process configuration object directs said at least one process in conjunction with said data definition object.

29. (amended) The system of claim 28, wherein said data definition object is created by specifying source information for said data.

49. (amended) The system of claim 48, wherein means for reconciling data comprises:

means for obtaining data from said plurality of data sources for said at least one data integrity control; and

means for decomposing, matching, and identifying inconsistencies in said data by utilizing said data characteristics, said data integrity control, and at least one system process to obtain data reconciliation analysis for said data.

Please ADD the following claims:

--77. A method for processing data in a computing system, the computing system having a plurality of data sources, comprising:

configuring the computing system to support data processing for said data;

and

processing data from said plurality of data sources, said processing based on at least one known property of said data, said processing dependent on information obtained during said configuring,

wherein said processing comprises combining related data from said plurality of data sources.

78. The method of claim 77, further comprising monitoring consistency of said related data being processed, said monitoring based on said at least one known property of said data.

79. The method of claim 78, further comprising correcting at least one inconsistency between said related data.

80. The method of claim 77, further comprising managing consistency of said related data being processed, said managing based on said at least one known property of said data.

81. The method of claim 77, further comprising identifying at least one inconsistency between said related data from said plurality of data sources.

82. The method of claim 81, further comprising highlighting said at least one inconsistency between said related data.

83. The method of claim 81, further comprising reporting said at least one inconsistency between said related data.

84. The method of claim 77, further comprising reporting results of said processing.

85. The method of claim 77, further comprising recognizing an inconsistency between said related data and retrieving at least one corrective instruction, said corrective instruction capable of correcting said inconsistency.

86. The method of claim 85, further comprising utilizing said at least one corrective instruction for correcting said at least one inconsistency among said related data.

87. The method of claim 77, wherein said computing system stores at least one corrective instruction for said related data, said corrective instruction capable of correcting at least one inconsistency among said related data.

88. The method of claim 87, further comprising transmitting said at least one corrective instruction for said related data.

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89. The method of claim 77, further comprising utilizing at least one corrective instruction for said related data, said corrective instruction removing at least one inconsistency among said related data.

90. The method of claim 77, further comprising identifying at least one consistency between said related data from said plurality of data sources.

91. The method of claim 90, further comprising highlighting said at least one consistency between said related data.

92. The method of claim 90, further comprising reporting said at least one consistency between said related data.

93. The method of claim 77, further comprising providing a single view of said related data from said plurality of data sources, said single view enabling effective management of business information represented by said related data.

94. The method of claim 93, wherein said single view may be adjusted to accommodate viewing of a smaller subsection of said related data.

95. A system for processing data in a computing system, the computing system having a plurality of data sources, comprising:

means for configuring the computing system to support data processing for said data; and

means for processing data from said plurality of data sources based on at least one known property of said data, said processing dependent on information obtained during configuring of said computing system,

wherein said means for processing comprises means for combining related data from said plurality of data sources.

96. The system of claim 95, further comprising means for monitoring consistency of said related data being processed, wherein said monitoring is based on said at least one known property of said data.

97. The system of claim 96, further comprising means for correcting at least one inconsistency between said related data.

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98. The system of claim 95, further comprising means for managing consistency of said related data being processed, said managing based on said at least one known property of said data.

99. The system of claim 95, further comprising means for identifying at least one inconsistency between said related data from said plurality of data sources.

100. The system of claim 99, further comprising means for highlighting said at least one inconsistency between said related data.

101. The system of claim 99, further comprising means for reporting said at least one inconsistency between said related data.

102. The system of claim 95, further comprising means for reporting results of said processing.

103. The system of claim 95, further comprising means for recognizing an inconsistency between said related data and retrieving at least one corrective instruction, said corrective instruction capable of correcting said inconsistency.

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104. The system of claim 103, further comprising means for utilizing said at least one corrective instruction for correcting said at least one inconsistency among said related data.

105. The system of claim 95, wherein said computing system stores at least one corrective instruction for said related data, said corrective instruction capable of correcting at least one inconsistency among said related data.

106. The system of claim 105, further comprising means for transmitting said at least one corrective instruction for said related data.

107. The system of claim 95, further comprising means for utilizing at least one corrective instruction for said related data, said corrective instruction removing at least one inconsistency among said related data.

108. The system of claim 95, further comprising means for identifying at least one consistency between said related data from said plurality of data sources.

109. The system of claim 108, further comprising means for highlighting said at least one consistency between said related data.

110. The system of claim 108, further comprising means for reporting said at least one consistency between said related data.